

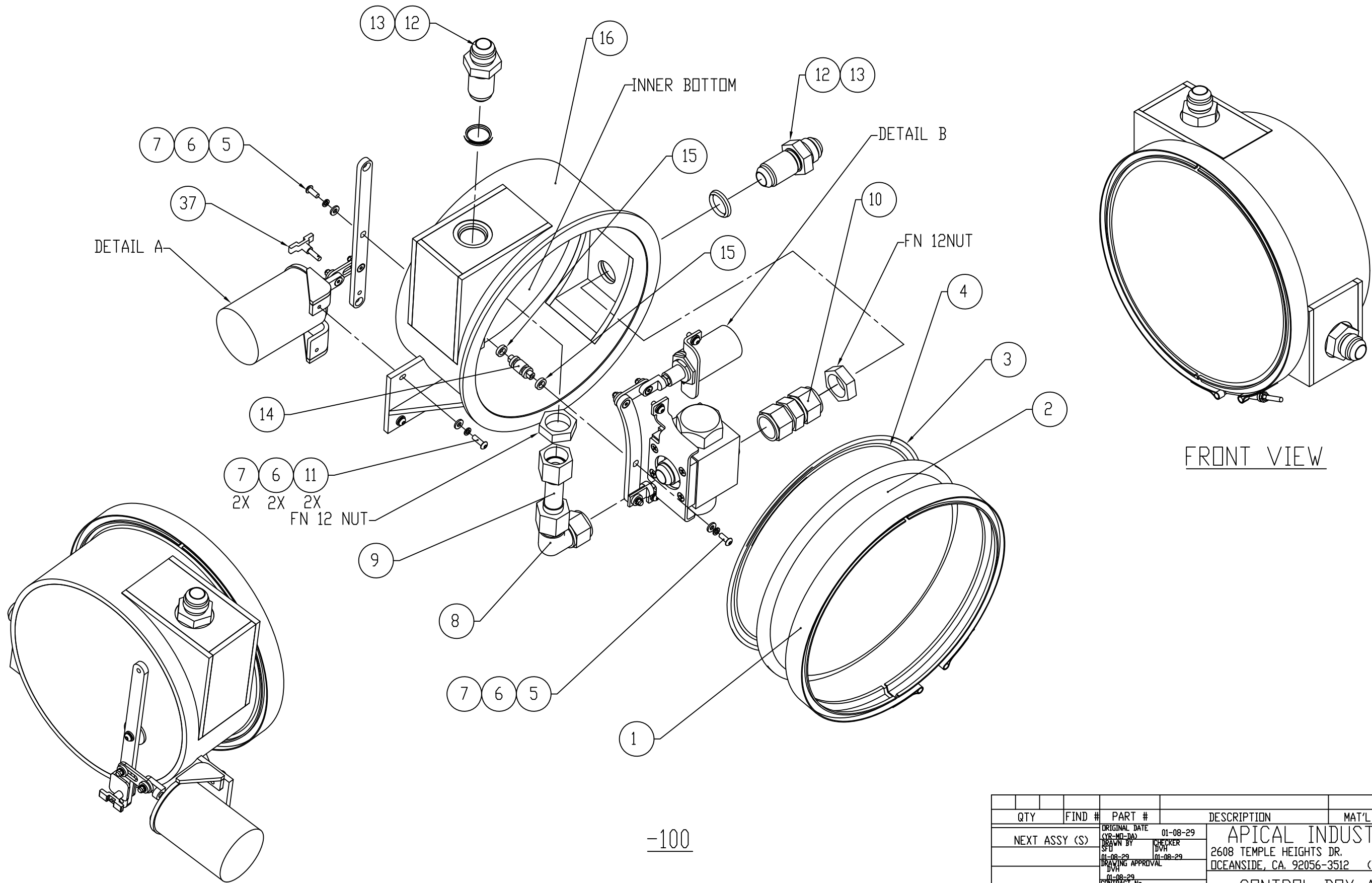
REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	DELETE PROPRIETARY NOTICE	02/02/28	DVH

NOTES:

- 1
- TORQUE ALL #10-32 FASTENERS TO A MINIMUM OF 12 IN-LBS AND TO A MAXIMUM OF 15 IN-LBS.
- 2
- TORQUE ALL 1/4-20 FASTENERS TO A MINIMUM OF 25 IN-LBS AND TO A MAXIMUM OF 30 IN-LBS.
- 3
- INSTALL U-RINGS (FN 15) WITH CUPED FACE TOWARDS INNER BOTTOM OF CONTROL BOX (FN 16).
- 4
- INSTALL AND LUBRICATE ALL O-RINGS AND U-RINGS IN ACCORDANCE WITH MANUFACTURERS INSTRUCTIONS.

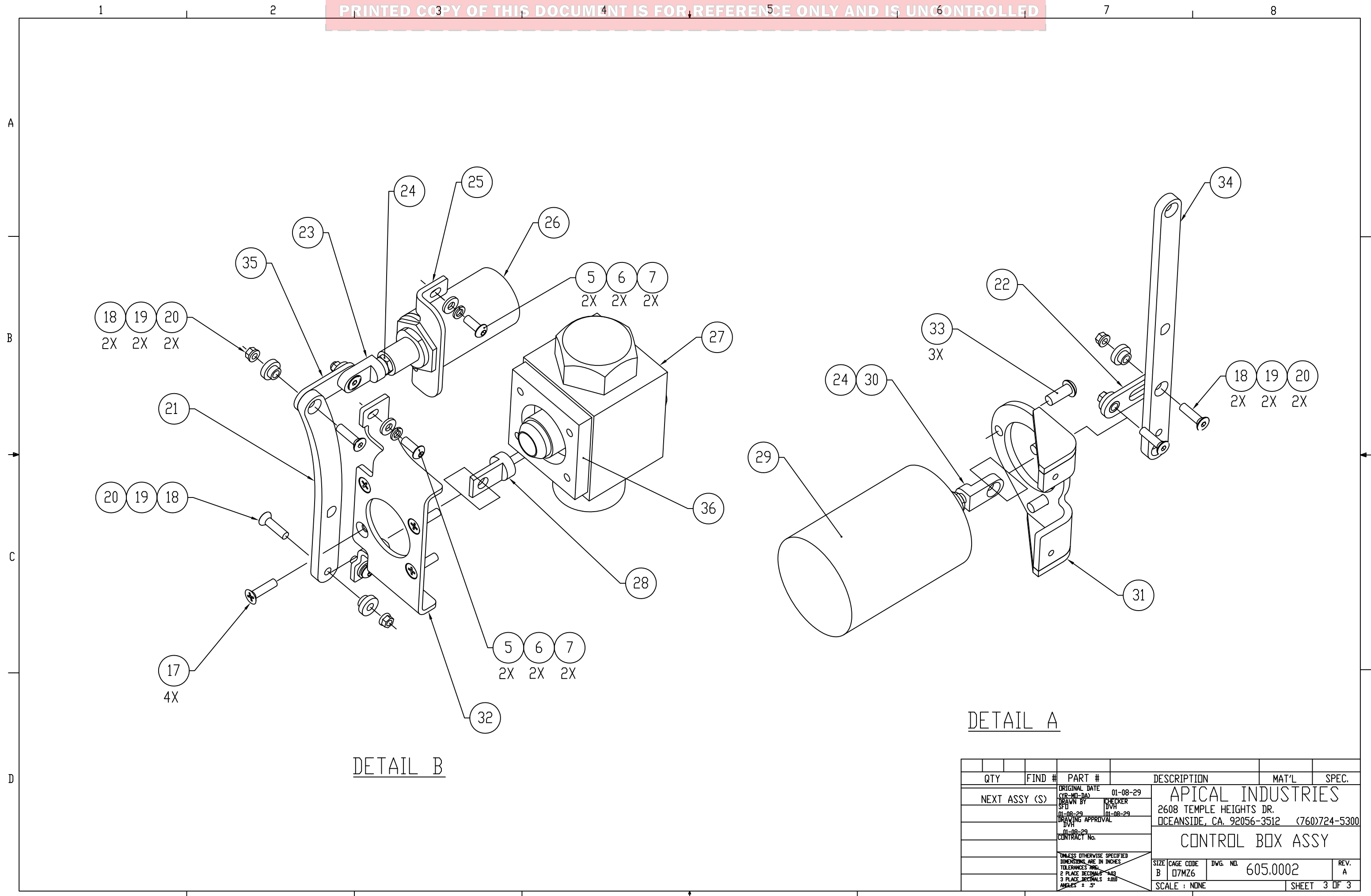
		1	39	605.0045	DIODE		
		1	38	605.0046	CONNECTOR (SEA CON)		
		1	37	605.0044	QUICK RELEASE PIN		
		1	36	605.0012-4	SPACER PLATE		
		1	35	605.0011-10	SOLENOID INTERMEDIATE LINK		
		1	34	605.0011-6	OUTER PIVOT LINK		
		3	33	605.0034	SCREW 1/4-20 X 5/8 LG		△
		1	32	605.0012-3	3/4 INFLATION VALVE BRACKET		
		1	31	605.0012-2	HYDROSTATIC ACTUATOR BRKT		
		1	30	605.0011-9	HYDROSTATIC ACTUATOR LINK		
		1	29	605.0010-100	HYDROSTATIC ACTUATOR		
		1	28	605.0011-7	VALVE LINK		
		1	27	605.0009-100	3/4 INFLATION VALVE		
		1	26	605.0008-100	SOLENOID		
		1	25	605.0012-1	SOLENOID BRACKET		
		2	24	605.0035	HEX NUT 1/4-20		△
		1	23	605.0011-3	SOLENOID LINK		
		1	22	605.0011-2	INTERMEDIATE LINK		
		1	21	605.0011-1	INNER PIVOT LINK		
		5	20	601.0789	LOCKNUT #10-32		△
		5	19	605.0011-4	SMALL BUSHING		
		5	18	605.0036	SCREW #10-32 X 3/4 LG		△
		4	17	605.0060	SCREW #10-32 X 3/4 LG		△
		1	16	605.0007-100	CONTROL BOX		
		2	15	605.0037	U-RING		△△
		1	14	605.0011-8	PIVOT SHAFT		
		2	13	605.0047	O-RING		△
		2	12	605.0038	BULKHEAD UNION		
		2	11	605.0039	SCREW #10-32 X 5/8 LG		△
		1	10	605.0040	SWIVEL NUT UNION		
		1	9	605.0031-100	TUBE ASSEMBLY		
		1	8	605.0041	SWIVEL NUT ELBOW		
		8	7	AN960C10	FLAT WASHER #10		△
		8	6	MS35338-138	LOCK WASHER #10		△
		6	5	605.0042	SCREW #10-32 X 1/2 LG		△
		1	4	605.0048	O-RING		△
		1	3	605.0049	O-RING		△
		1	2	605.0006	CONTROL BOX LID		
		1	1	605.0043	V-RETAINER COUPLING		
		×		605.0002-100	CONTROL BOX ASSY		
		-100	FIND #	PART #	DESCRIPTION	MAT'L	SPEC.

QTY REQ'D	PARTS LIST		
NEXT ASSY (S)	ORIGINAL DATE (YY-MM-DD) 01-08-29	APICAL INDUSTRIES	
605.0001	DRAWN BY S.D. 01-08-29	2608 TEMPLE HEIGHTS DR.	
	CHECKED D. PARROTT 01-08-29	OCEANSIDE, CA. 92056-3512 (760)724-5300	
	DRAWING APPROVAL DVH 01-08-29 For A	CONTROL BOX ASSY	
	CONTRACT NO.		
	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS ±.03 3 PLACE DECIMALS ±.010 ANGLES ± .5°	SIZE B	CAGE CODE 07M26
		DWG. NO. 605.0002	REV. A
		SCALE	SHEET 1 OF 3



-100

QTY		FIND #	PART #	DESCRIPTION	MAT'L	SPEC.
NEXT ASSY (S)		ORIGINAL DATE 01-08-29		APICAL INDUSTRIES 2608 TEMPLE HEIGHTS DR. OCEANSIDE, CA. 92056-3512 (760)724-5300		
		CHK'D BY DVH				
		DRAWN BY DVH				
		CHECKER DVH				
		DRAWING APPROVAL DVH				
		01-08-29				
		CONTRACT No.		CONTROL BOX ASSY		
		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS ±.003 3 PLACE DECIMALS ±.010 ANGLES ±.5°		SIZE CAGE CODE DWG. NO. REV. B 07MZ6 605.0002 A		
				SCALE : NONE		SHEET 2 OF 3



DETAIL B

DETAIL A

QTY	FIND #	PART #	DESCRIPTION		MAT'L	SPEC.
NEXT ASSY (S)		ORIGINAL DATE (YR-MO-DA) 01-08-29	APICAL INDUSTRIES 2608 TEMPLE HEIGHTS DR. OCEANSIDE, CA. 92056-3512 (760)724-5300			
		DRAWN BY SPU				CHECKER DVH
		01-08-29				01-08-29
		DRAWING APPROVAL DVH				
		01-08-29				
		CONTRACT No.	CONTROL BOX ASSY			
		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: 2 PLACE DECIMALS $\pm .03$ 3 PLACE DECIMALS $\pm .010$ ANGLES $\pm .5^\circ$	SIZE B	CAGE CODE 07MZ6	DWG. NO. 605.0002	REV. A
			SCALE : NONE		SHEET 3 OF 3	